Carriage Rollers

Carriage Rollers - Specifically designed bearings referred to as carriage rollers are regularly found on lift masts as they allow them to operate better in difficult environmental surroundings. The standard lift mast is usually subject to frequent shocks, oscillations, high dynamics and static loads and vibrations. This apparatus is frequently exposed to environmental influences like for instance cold, heat, dust, aggressive ambient air, moisture and contamination. Thus, the guidance arrangements of lift masts have to be specifically tough and have a specific high load carrying capacity.

So as to help compete in lots of different environmental surroundings, carriage rollers were designed for a lot of lift masts. While having the ability to handle a particularly high load carrying capacity, these bearings provided a cost-effective operational security for the lift masts' guidance arrangements.